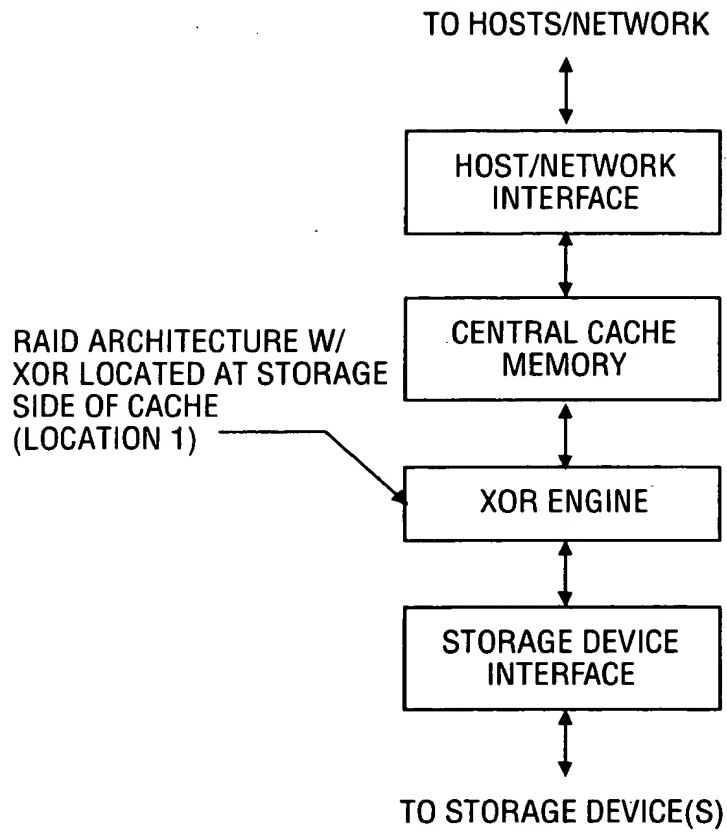


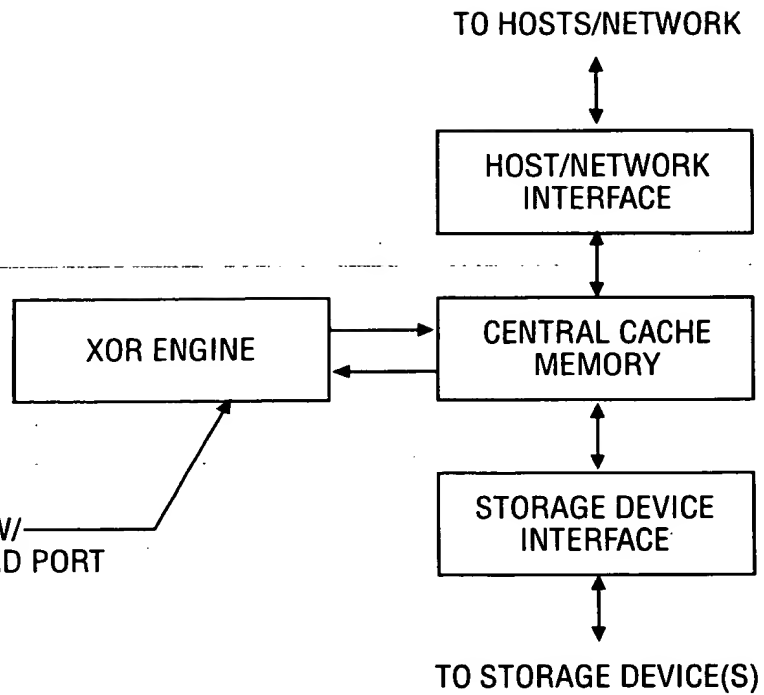
09882471.061401



**FIG. 1**  
**(PRIOR ART)**

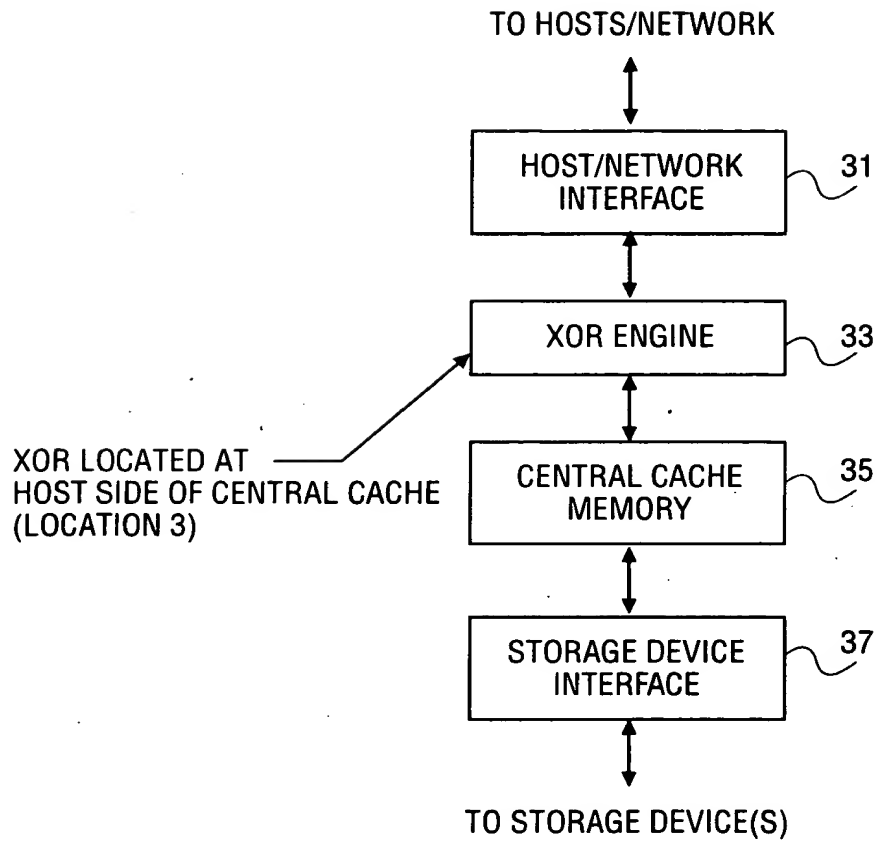
0902471 061401  
T04T90 T2428860

RAID ARCHITECTURE W/  
XOR LOCATED AS THIRD PORT  
TO CENTRAL CACHE  
(LOCATION 2)



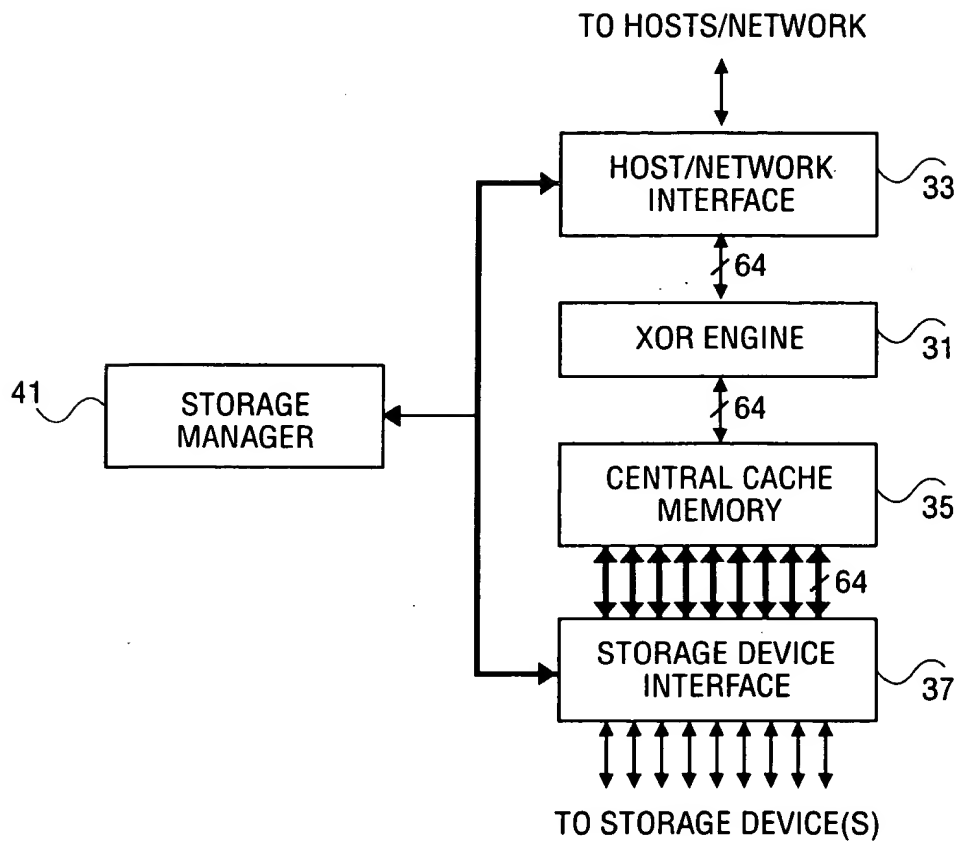
**FIG. 2**

09082471.061401  
T04T90" T2428860



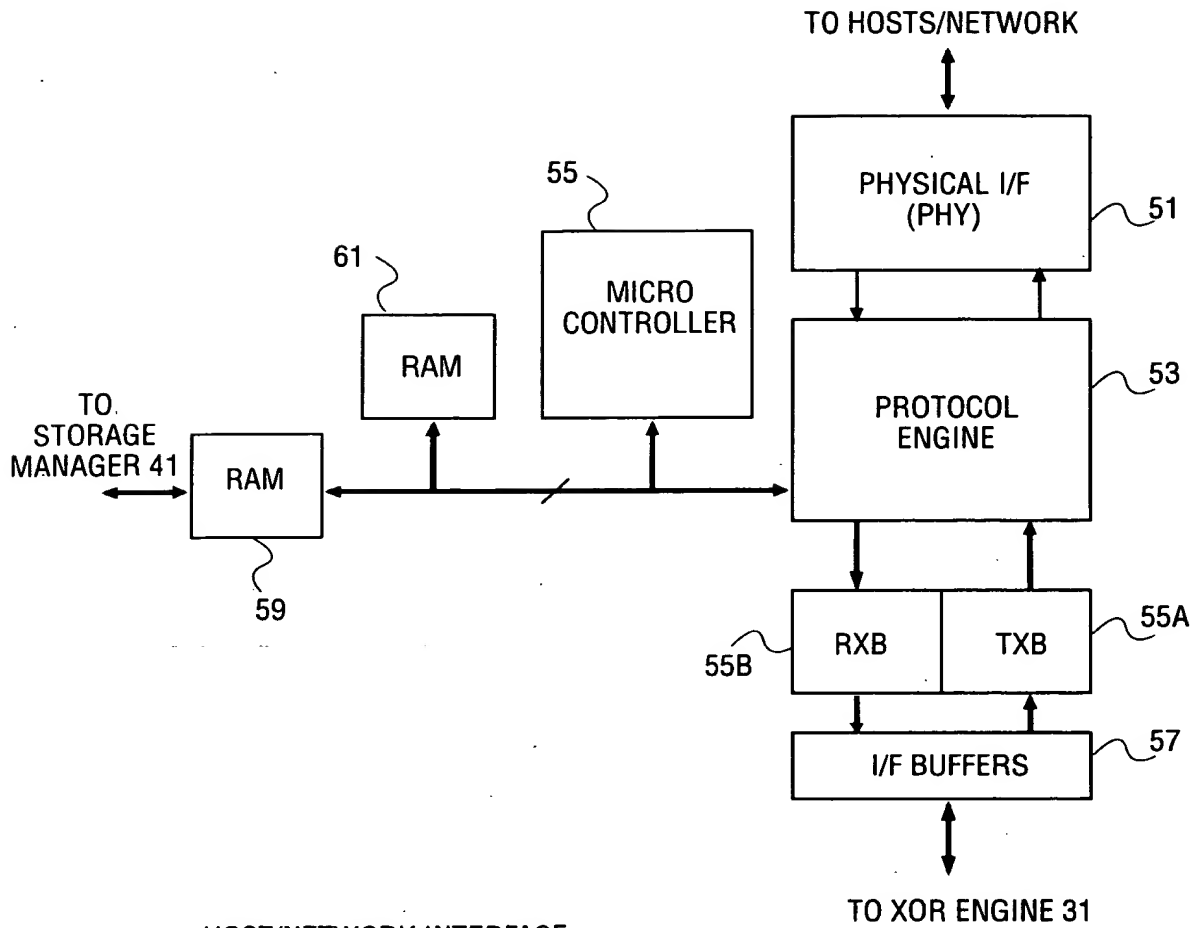
**FIG. 3**

STORAGE ACCESS CONTROLLER  
BLOCK DIAGRAM



**FIG. 4**

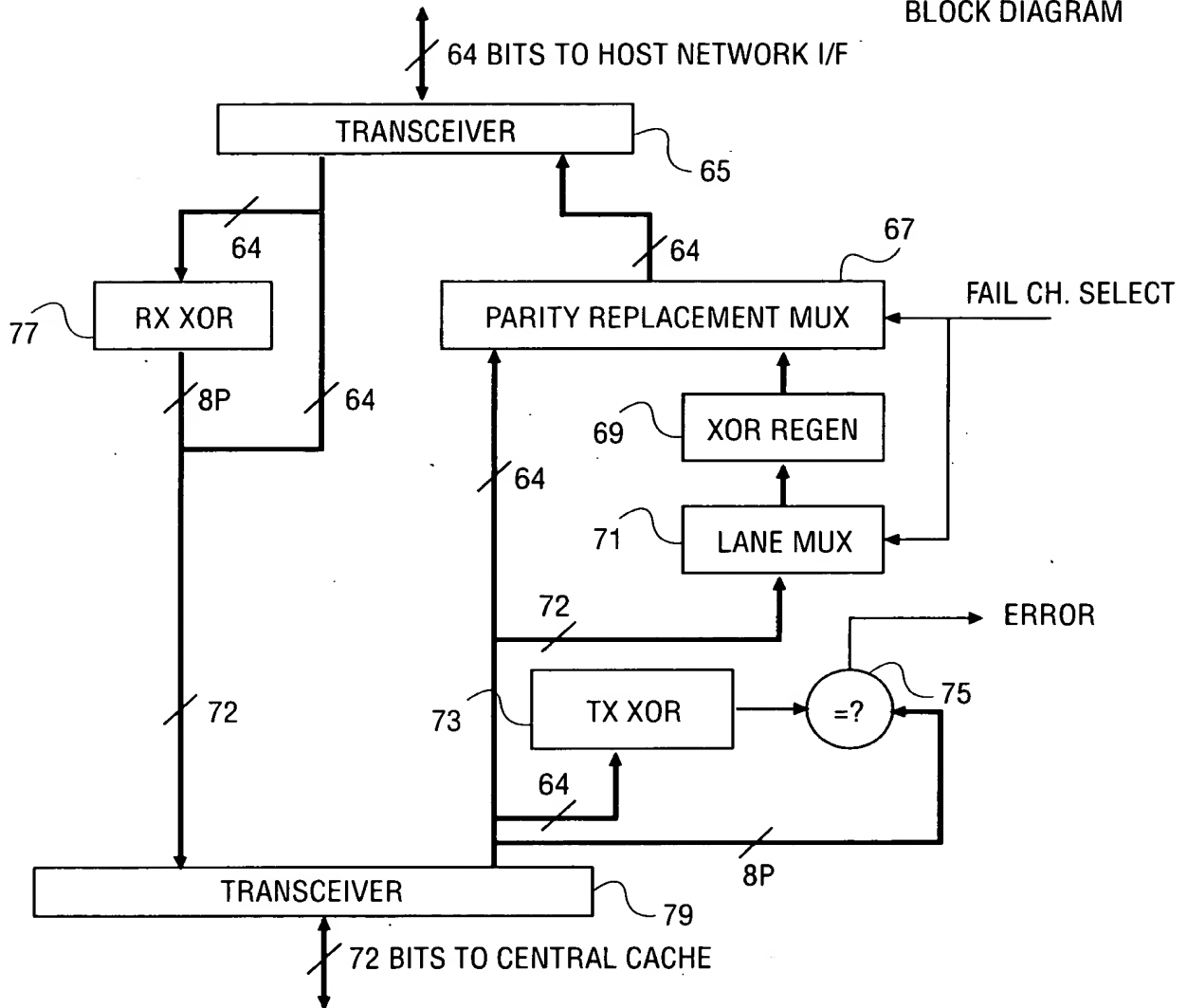
09882471.061401  
T04T90" T242880



HOST/NETWORK INTERFACE  
BLOCK DIAGRAM

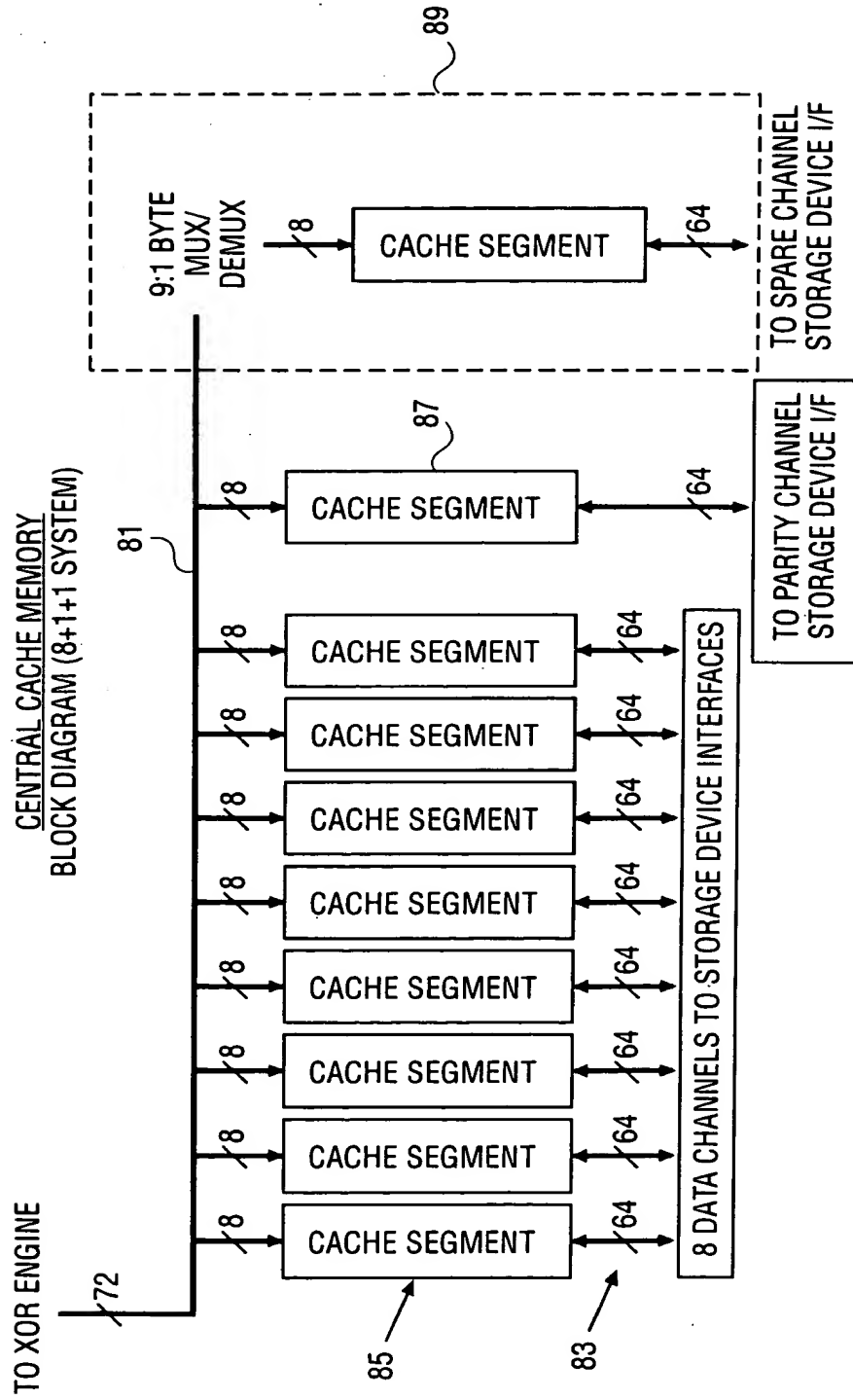
**FIG. 5**

XOR ENGINE  
BLOCK DIAGRAM



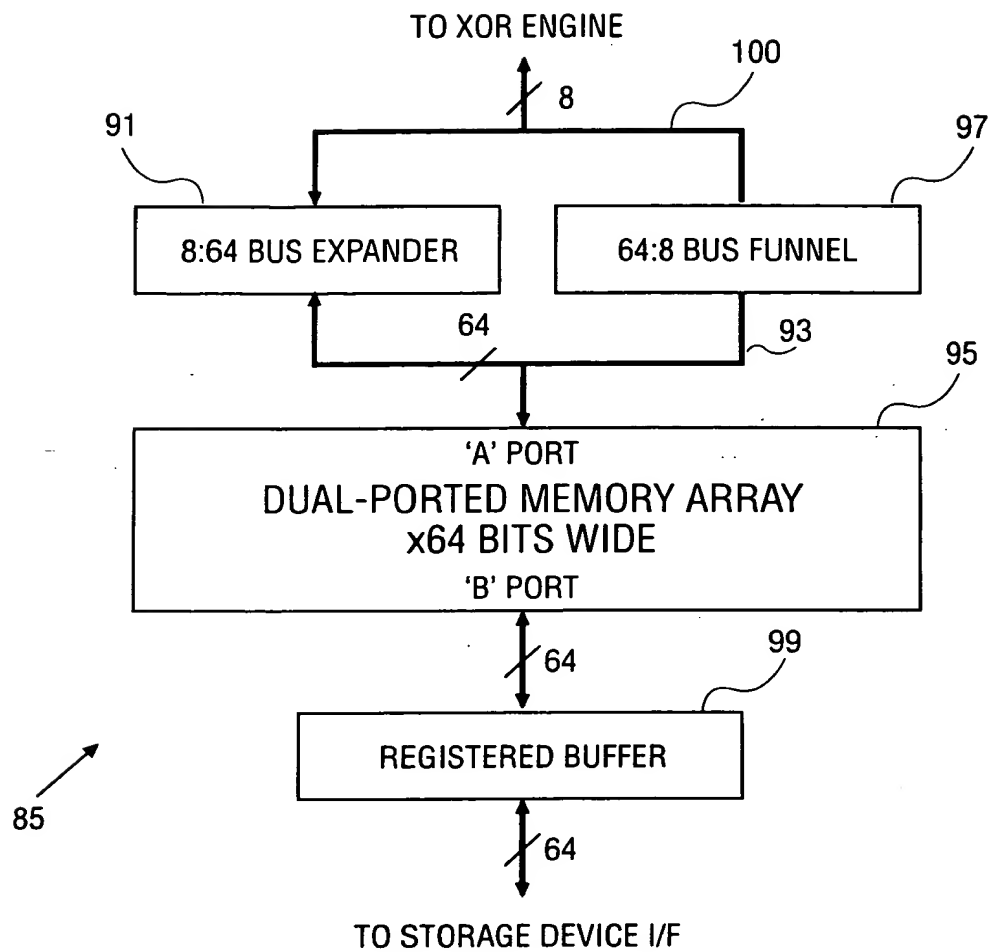
**FIG. 6**

09882471.061401



**FIG. 7**

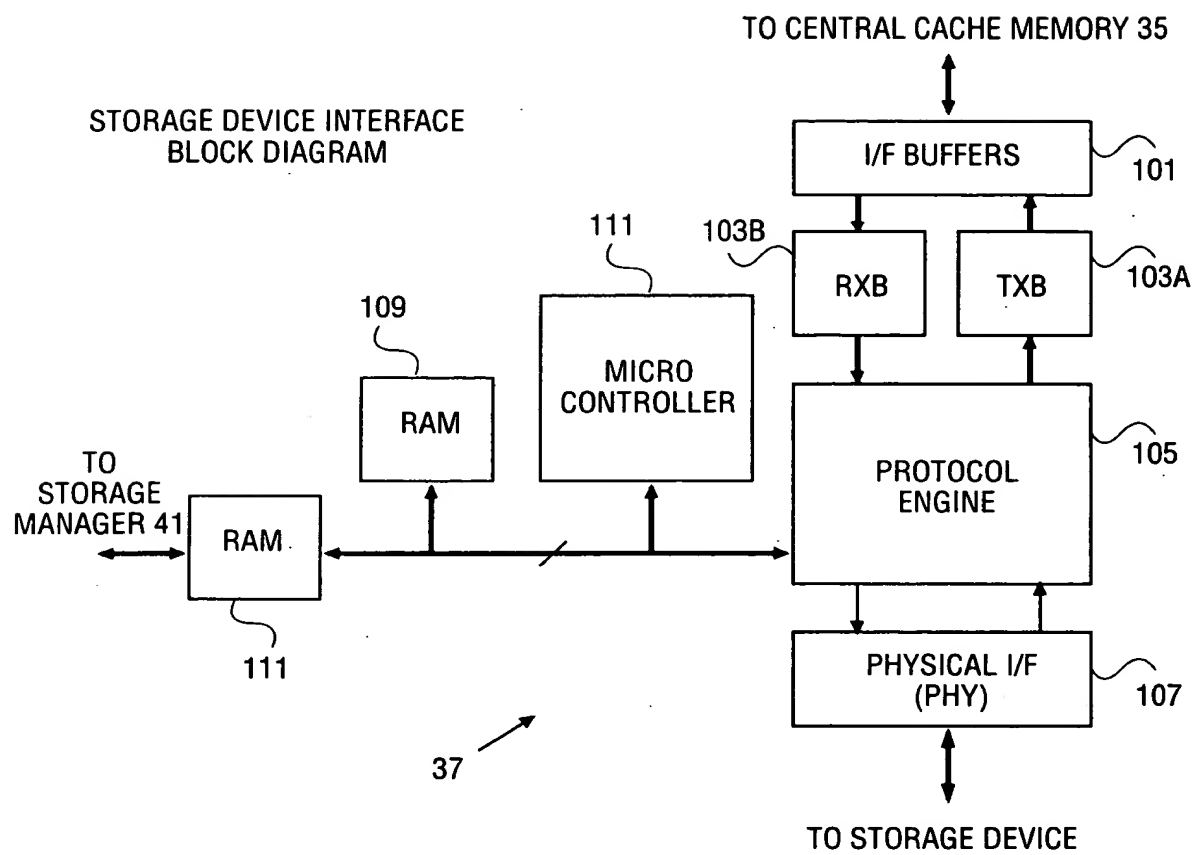
09882471.051401



CACHE SEGMENT  
BLOCK DIAGRAM

FIG. 8





**FIG. 9**

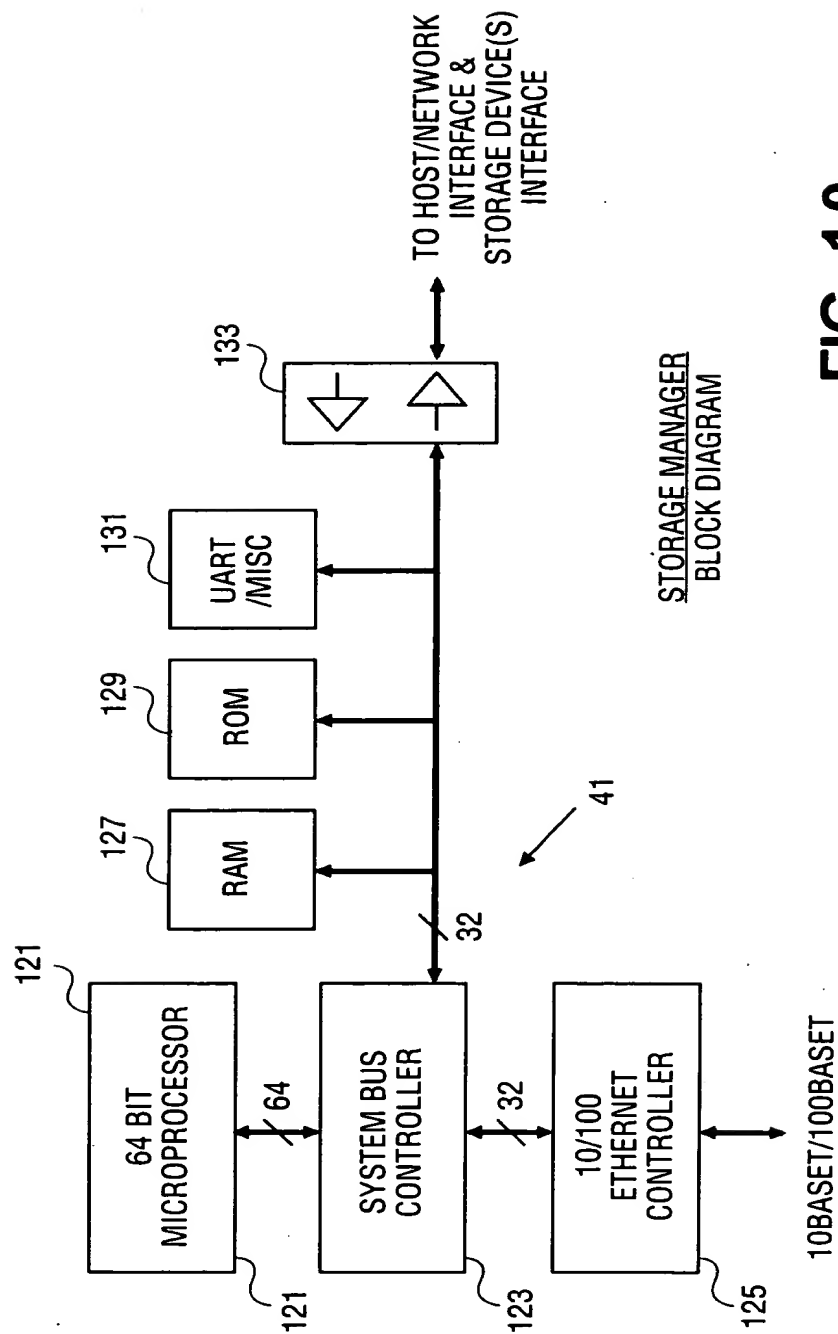


FIG. 10